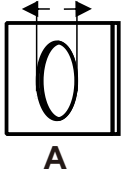


OWNER'S MANUAL

106-30015-01 ECPC

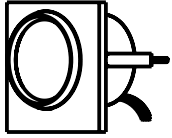
Φ52-53mm(2")



A

如A图,在准备安装仪表面板上开孔Φ52~53mm,并保证面板后面有至少70mm的空间。

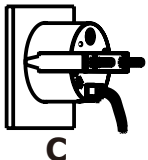
Pic A : Before installation , firstly ,to open a hole (Dia:52~53mm) of the panel, make sure there is a space with (70mm backyard of panel) as well



B

如B图,将仪表放入开好孔的仪表面板中

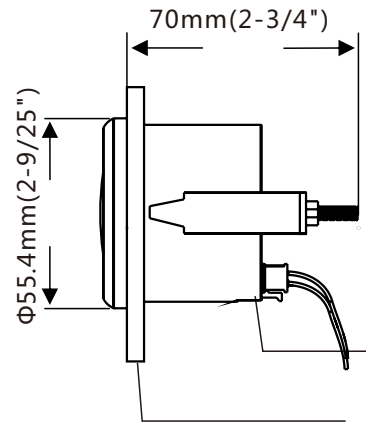
PicB: Put the gauge in the hole



C

如C图,用M4螺母和C型固定扣将仪表锁紧在仪表面板上

Pic C: Using M4 nut and C type bracket to seal up the gauge



D

如D图,关于外形尺寸的标注说明
Pic D: Size and annotations

仪表功能说明：

- 1、短按Mode按键(小于1秒)一次,改变背光颜色:背光顺序红色(默认)→绿→蓝→白→黄→黄绿→橙→紫。
- 2、长按Mode按键>4秒,进入设置模式：
 - a)、按键短按(小于1秒),可切换设置的仪表,选定需要设置的仪表后(对应数码管闪烁),长按按键(大于2秒)仪表的参数组循环滚动,如油位表设置参数可在F01-F05之间循环滚动选择;如压力表设置参数可在P01-P03之间循环滚动选择。
 - b)、滚动至仪表将要设定参数组后,松开按键,4S无操作后数据自己保存,并退出设置模式,进入正式显示模式。

Description:

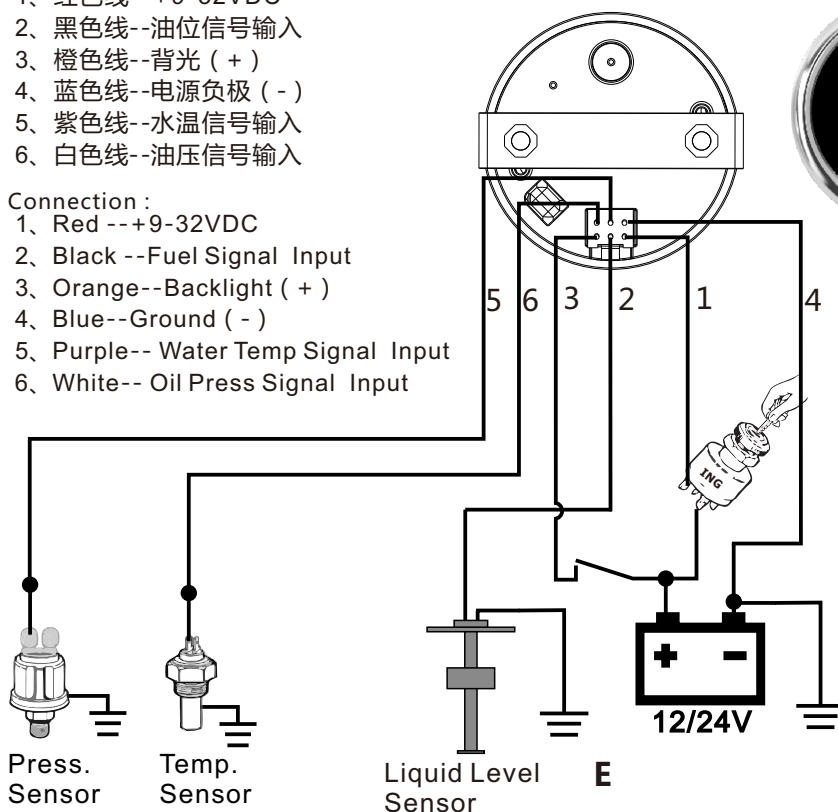
1. Short press the MODE button (< 1 second) to change the backlight color: red (default) → green → blue → white → yellow → yellow green → orange → purple.
2. Long press the MODE button (>4 seconds) to enter the setting mode:
 - a) Short press the button (< 1 second) to select the setting indicator. After your selection is confirmed (The corresponding digits will be flickering). Long press the button (>2 seconds) to scroll through the parameter group. Like F01 to F05 for fuel level gauge, P01 to P03 for pressure gauge.
 - b) After scrolling to the parameter required, release the button (> 4seconds), the setting was successful and data will be saved.

接线：

- 1、红色线--+9-32VDC
- 2、黑色线--油位信号输入
- 3、橙色线--背光(+)
- 4、蓝色线--电源负极(-)
- 5、紫色线--水温信号输入
- 6、白色线--油压信号输入

Connection :

- 1、Red --+9-32VDC
- 2、Black --Fuel Signal Input
- 3、Orange--Backlight (+)
- 4、Blue--Ground (-)
- 5、Purple-- Water Temp Signal Input
- 6、White-- Oil Press Signal Input



参考E图连接电线:(如果有电压表,则没有信号线)
Connect the cable harness as Picture.E(There is not signal cable for voltmeter)

| 参数组 | 对应输入参数 | 备注 |
|-----|----------|-----------|
| F01 | 0~190 Ω | 出厂默认 |
| F02 | 0~180 Ω | |
| F03 | 10~180 Ω | |
| F04 | 240-33Ω | |
| F05 | 240-30Ω | |
| P01 | 10-184Ω | 5.0Bar |
| P02 | 10-184Ω | 10.0Bar默认 |
| P03 | 10-184Ω | 25.0Bar |

| Parameter Group | Input Signal | Remark |
|-----------------|--------------|------------------|
| F01 | 0~190 Ω | Default |
| F02 | 0~180 Ω | |
| F03 | 10~180 Ω | |
| F04 | 240-33Ω | |
| F05 | 240-30Ω | |
| P01 | 10-184Ω | 5.0Bar |
| P02 | 10-184Ω | 10.0Bar(Default) |
| P03 | 10-184Ω | 25.0Bar |

技术参数：

工作电压：9~32VDC，
工作电流：≤60mA；
工作温度：-30~+70℃
存储温度：-40~+85℃。

Specification :

Operating Voltage : 9~32VDC ,
Operating current : ≤60mA;
Operating temperature : -30~+75℃
Storage temperature : -40~+85℃。